Amendment in Reply to Non-Compliant Amendment of October 8, 2007 Confirmation No. 7907

PATENT APPLICATION

Atty. Docket: [MS-217] NL031340

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Van Gassel et al. Examiner: Felix Suarez

Serial No. : 10/579,409 Group Art Unit: 2857

Filed : May 15, 2006

For : CALCULATING REQUIRED ENERGY

## RESPONSE TO NON-COMPLIANT AMENDMENT

Sir:

In response to a Non-Compliant Amendment dated October 21, 2007, please amend the above-identified application as follows:

Amendments to the Abstract begins on page 2 of this paper.

Amendments to the Drawings begins on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.